

12/15/00

J-6891 U.S. PTO

09736225-121500

## UTILITY PATENT APPLICATION TRANSMITTAL

= DUPLICATE

Address to:  
Commissioner for Patents  
Box PATENT APPLICATION  
Washington, DC 20231

Attorney Docket No.

EM/HUANG/6315

First Named Inventor  
(or Identifier)

Chien-Ping HUANG

Total Pages

47

Transmitted herewith is a patent application under 37 CFR 1.53(b).

Entitled: SEMICONDUCTOR PACKAGE WITHOUT SUBSTRATE AND METHOD  
OF MANUFACTURING SAME

☒ 1. Submitted herewith are the following:

14 pages of specification, including claims and Abstract.

8 sheets of FORMAL drawings (Figs. 1A, 1B, 2A, 2B, 3-4, 5A, 5B, 5C, 5D, 5E, 5F, 5G, 5H, 6).  
16 claims.

1 Oath/Declaration signed by each inventor.

1 Information Disclosure Statement.

1 page of Form PTO-1449, and one copy of each document listed thereon.

1 Assignment of the invention, Cover Sheet, and payment of the \$40.00 recordal fee.

1 check in the amount of \$750.00 including any assignment recordal fee.

☐ 2. SMALL ENTITY STATUS IS ASSERTED pursuant to 37 CFR 1.27 for this application.

☒ 3. The Commissioner is authorized to credit any overpayment and charge any deficiency in any fees required under 37 CFR 1.16 and/or 1.17, to Deposit Account No. 02-0200.

☐ 4. Insert before the first sentence of the specification: -- This application claims the benefit of provisional application number \_\_\_\_\_ filed \_\_\_\_\_, --

☐ 5. Insert before the first sentence of the specification: -- This application is a Continuation-in-part of nonprovisional application number \_\_\_\_\_ filed \_\_\_\_\_, --

☐ 6. Other: \_\_\_\_\_

The registered practitioners representing applicant(s) are J. Ernest Kenney, Reg. No. 19,179; Eugene Mar, Reg. No. 25,893; Richard E. Fichter, Reg. No. 26,382; Thomas J. Moore, Reg. No. 28,974; Joseph DeBenedictis, Reg. No. 28,502; and Benjamin E. Urcia, Reg. No. 33,805.

THE FILING FEE IS CALCULATED AS FOLLOWS:

Basic Fee:

\$710 00

Total Claims:

16

- 20 =

0

X \$18 =

0.00

Independent Claims:

2

- 3 =

0

X \$80 =

0.00

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Multiple Dependent Claim (add \$270.00):

0.00

Subtotal:

710.00

50% Reduction if Small Entity Status:

0.00

Phone: 703-683-0500

Fax: 703-683-1080

Total:

710.00

Date:

Name:

Signature:

Reg. No.

December 15, 2000

Eugene Mar

25,893

(16OCT00)